



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61358:1997

ICS 19.080  
91.140.50

**ACCEPTANCE INSPECTION FOR DIRECT  
CONNECTED ALTERNATING CURRENT  
STATIC WATT-HOUR METERS FOR ACTIVE  
ENERGY (CLASSES 1 AND 2)  
(IEC 1358:1996)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann



**DECLARATION**

OF

SPECIFICATION

ENTITLED

ACCEPTANCE INSPECTION FOR DIRECT CONNECTED ALTERNATING CURRENT  
STATIC WATT-HOUR METERS FOR ACTIVE ENERGY (CLASSES 1 AND 2) (IEC  
1358:1996)

AS

THE IRISH STANDARD SPECIFICATION FOR

ACCEPTANCE INSPECTION FOR DIRECT CONNECTED ALTERNATING CURRENT  
STATIC WATT-HOUR METERS FOR ACTIVE ENERGY (CLASSES 1 AND 2) (IEC  
1358:1996)

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NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Acceptance inspection for direct connected alternating current static watt-hour meters for active energy (classes 1 and 2) (IEC 1358:1996)) Declaration, 1998.
2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Acceptance inspection for direct connected alternating current static watt-hour meters for active energy (classes 1 and 2) (IEC 1358:1996). The Schedule comprises the text of EN 61358:1996.  
(2) The said standard specification may be cited as Irish Standard EN 61358:1997 or as I.S. EN 61358:1997.



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 61358**

June 1996

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ICS 17.220.20

Descriptors: Acceptance inspection, static meter, active energy, direct connected, alternating current

English version

**Acceptance inspection for direct connected alternating current static  
watt-hour meters for active energy (classes 1 and 2)  
(IEC 1358:1996)**

Contrôle de réception des compteurs  
statiques d'énergie active pour courant  
alternatif et à branchement direct  
(classes 1 et 2)  
(CEI 1358:1996)

Annahmeprüfung von elektronischen  
Wechselstrom-Wirkverbrauchzählern für  
direkten Anschluß (Klassen 1 und 2)  
(IEC 1358:1996)

This European Standard was approved by CENELEC on 1996-03-05. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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**CENELEC**

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

### Foreword

The text of document 13/1093/FDIS, future edition 1 of IEC 1358, prepared by IEC TC 13, Equipment for electrical energy measurement and load control, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61358 on 1996-03-05.

The following dates were fixed:

- latest date by which the EN has to be implemented  
at national level by publication of an identical  
national standard or by endorsement (dop) 1997-01-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 1997-01-01

Annexes designated "normative" are part of the body of the standard.  
Annexes designated "informative" are given for information only.  
In this standard, annexes A and ZA are normative and annex B is informative.  
Annex ZA has been added by CENELEC.

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### Endorsement notice

The text of the International Standard IEC 1358:1996 was approved by CENELEC as a European Standard without any modification.

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